

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                            | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|--------------------------------|------------------|---------|---------------------|
| S1    | 2     | ("20040228393").PN.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2008/06/11<br>18:40 |
| S2    | 2     | ("6,262,976").PN.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2008/06/11<br>18:43 |
| S3    | 2     | ("6,275,990").PN.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2008/06/11<br>18:54 |
| S4    | 9818  | (sort\$ OR rout\$5 OR group\$5)<br>destination orthogon\$5  | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2008/06/12<br>17:52 |
| S5    | 9482  | (sort\$ OR rout\$5 OR group\$5)<br>destination orthogon\$5 time   | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2008/06/12<br>17:53 |
| S6    | 30    | (sort\$ OR rout\$5 OR group\$5)<br>with destination orthogon\$5<br>(time adj aligned)                         | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2008/06/12<br>17:54 |
| S7    | 2     | ("20060256809").PN.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2008/06/12<br>18:23 |
| S8    | 45163 | (sort\$ OR rout\$5) with<br>destination orthogon\$5 (time adj<br>aligned) OR (sequence adj<br>number)         | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2008/06/12<br>19:11 |
| S9    | 280   | (sort\$ OR rout\$5) with<br>destination orthogon\$5 ((time adj<br>aligned) OR (sequence adj<br>number))       | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2008/06/12<br>19:12 |
| S10   | 101   | (sort\$ OR rout\$5) near2<br>destination orthogon\$5 ((time adj<br>aligned) OR (sequence adj<br>number))      | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2008/06/12<br>19:12 |
| S11   | 7     | (sort\$ OR rout\$5) near2<br>destination same ((time adj<br>aligned) OR (sequence adj<br>number)) orthogon\$5 | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2008/06/12<br>19:14 |
| S12   | 53    | (sort\$ OR rout\$5) with<br>destination same ((time adj<br>aligned) OR (sequence adj<br>number)) orthogon\$5  | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2008/06/12<br>19:17 |
| S13   | 7     | (sort\$ OR rout\$5) with<br>destination with ((time adj<br>aligned) OR (sequence adj<br>number)) orthogon\$5  | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2008/06/12<br>19:17 |
| S15   | 19    | sort\$ with destination with ((time<br>adj aligned) OR (sequence adj<br>number))                              | US-PGPUB;<br>USPAT;<br>DERWENT | AND              | ON      | 2008/06/12<br>19:21 |

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| S16 | 2    | sort\$ with (frame OR packet or cell) with destination with ((time adj aligned) OR (sequence adj number))                         | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/12<br>19:23 |
| S24 | 2    | ("5,757,767").PN.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR  | OFF | 2008/06/13<br>07:16 |
| S25 | 5438 | (370/389).CQLS.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR  | OFF | 2008/06/13<br>08:15 |
| S26 | 509  | S25 ((time adj aligned) OR (sequence adj number)) @ad<"20040110"  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/13<br>08:17 |
| S27 | 3    | S25 (packet OR frame) with (time near2 period) with ((time adj aligned) OR (sequence adj number)) @ad<"20040110"                  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/13<br>08:19 |
| S28 | 93   | (packet OR frame) with (time near2 period) with ((time adj aligned) OR (sequence adj number)) @ad<"20040110"                      | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/13<br>08:20 |
| S29 | 18   | (packet OR frame) with (time near2 period) with ((time adj aligned) OR (sequence adj number)) MAC @ad<"20040110"                  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/14<br>09:20 |
| S30 | 0    | (packet OR frame) with destination with (time near2 period) with ((time adj aligned) OR (sequence adj number)) MAC @ad<"20040110" | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/14<br>09:31 |
| S31 | 1    | (packet OR frame) with destination with (time near2 period) same ((time adj aligned) OR (sequence adj number)) MAC @ad<"20040110" | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/14<br>09:31 |
| S32 | 1473 | (packet OR frame) with destination same ((time adj aligned) OR (sequence adj number)) @ad<"20040110"                              | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/14<br>09:33 |
| S33 | 100  | (packet OR frame) with destination with MAC same ((time adj aligned) OR (sequence adj number)) @ad<"20040110"                     | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/14<br>09:33 |
| S34 | 67   | (packet OR frame) with destination near2 MAC same ((time adj aligned) OR (sequence adj number)) @ad<"20040110"                    | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/14<br>09:34 |
| S35 | 46   | (packet OR frame) with destination near2 MAC with ((time adj aligned) OR (sequence adj number)) @ad<"20040110"                    | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/14<br>09:34 |

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| S36 | 0    | (packet OR frame) with destination near2 MAC with ((time adj aligned) OR (sequence adj number)) same (period with time) @ad<"20040110" | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/14<br>09:47 |
| S37 | 0    | (packet OR frame) with destination near2 MAC with ((time adj aligned) OR (sequence adj number)) same period @ad<"20040110"             | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/14<br>09:47 |
| S38 | 46   | (packet OR frame) with destination near2 MAC with ((time adj aligned) OR (sequence adj number)) @ad<"20040110"                         | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/14<br>09:48 |
| S39 | 24   | (packet OR frame) with destination near2 MAC with ((time adj aligned) OR (sequence adj number)) same timer @ad<"20040110"              | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/14<br>10:25 |
| S40 | 24   | (packet OR frame) with destination with MAC with ((time adj aligned) OR (sequence adj number)) same timer @ad<"20040110"               | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/14<br>19:18 |
| S41 | 6577 | (370/254,351,229,394).CQLS.  | US-PGPUB;<br>USPAT;<br>DERWENT | OR  | OFF | 2008/06/15<br>01:38 |
| S42 | 776  | S41((time adj aligned) OR (sequence adj number)) @ad<"20040110"  | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/15<br>01:39 |
| S44 | 0    | S42 (packet OR frame) with destination near2 MAC with ((time adj aligned) OR (sequence adj number)) same timer @ad<"20040110"          | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/15<br>01:40 |
| S45 | 0    | S42 (packet OR frame) with destination near2 MAC with ((time adj aligned) OR (sequence adj number)) same timer                         | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/15<br>01:40 |
| S46 | 2    | S42 (packet OR frame) with destination near2 MAC with ((time adj aligned) OR (sequence adj number))                                    | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/06/15<br>01:41 |
| S47 | 4    | AFAF with tim\$5   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/10/27<br>18:51 |
| S48 | 3    | wireless mobile AFAF   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/10/27<br>18:53 |
| S49 | 0    | wireless timer with AFAF   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/10/27<br>19:00 |

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| S50 | 0    | ("timerwith(FIFOORbuffer")).PN.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR  | OFF | 2008/11/11<br>20:33 |
| S51 | 0    | timer with (FIFOORbuffer)   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/11/11<br>20:33 |
| S52 | 7387 | timer with (FIFO OR buffer)   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/11/11<br>20:33 |
| S53 | 1599 | timer with (FIFO OR buffer) with<br>receiv\$5   | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/11/11<br>20:34 |
| S54 | 439  | timer with (FIFO OR buffer) with<br>receiv\$5 with (packet OR frame)                    | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/11/11<br>20:34 |
| S55 | 29   | timer with (FIFO OR buffer) with<br>receiv\$5 with (packet OR frame)<br>with address\$5 | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/11/11<br>20:36 |
| S56 | 170  | timer with (FIFO OR buffer) with<br>receiv\$5 adj3 (packet OR frame)                    | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/11/11<br>21:00 |
| S57 | 65   | timer with (FIFO OR buffer) with<br>receiv\$5 adj (packet OR frame)                     | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON  | 2008/11/11<br>21:00 |

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